

For Research Use Only

CD157 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01225-3

Capture Antibody Information

Catalog Number:
84333-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241424C9

Reactivity:
human

GenBank:
BC012095

Conjugate:
Unconjugated

Full name:
bone marrow stromal cell antigen 1

Gene ID:
683

Detection Antibody Information

Catalog Number:
84333-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241423C8

Reactivity:
human

GenBank:
BC012095

Conjugate:
Unconjugated

Full name:
bone marrow stromal cell antigen 1

Gene ID:
683

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01225-3 targets CD157 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD157 Recombinant antibody, PBS Only (Capture) 84333-4-PBS (241424C9). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD157 Recombinant antibody, PBS Only (Detector) 84333-2-PBS (241423C8). 100 µg. Concentration 1 mg/ml.

Alternative CD157 matched antibody pairs: MP01225-1, MP01225-2, MP01225-4, MP01303-1, MP01303-2, MP01303-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

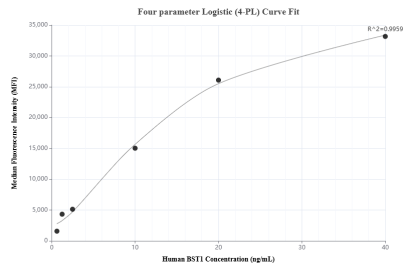
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01225-3, BST1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84333-4-PBS. Detection antibody: 84333-2-PBS. Standard: RP02348. Range: 0.625-40 ng/mL